



US Army Corps  
of Engineers®

Nashville District

# Public Notice

Public Notice No. 06-06

Date: January 13, 2006

Application No. 200600014

Expires: February 13, 2006

Please address all comments to:  
Nashville District Corps of Engineers, Regulatory Branch  
3701 Bell Road, Nashville, TN 37214  
Attn: Floyd M. Carnes

**SUBJECT:** Proposed Excavation for a Boat Access Channel at Eddy Creek Mile 5.4, Left Bank, Cumberland River Mile 47.5, Right Bank, Lake Barkley, Lyon County, Kentucky

**TO ALL CONCERNED:** The application described below has been submitted for a Department of the Army Permit pursuant to **Section 10 of the Rivers and Harbors Act of 1899**.

**APPLICANT:** Coppersmith Cove Development  
P.O. Box 309  
Decatur, Georgia 30031

**LOCATION:** Eddy Creek Mile 5.7, Left Bank, Cumberland River Mile 47.5, Right Bank, Lake Barkley, Tract 1816, Lyon County, Kentucky.  
USGS EDDYVILLE, KY. Quadrangle Longitude: 88-0-3.6; Latitude: 37-1-12.4

**DESCRIPTION:** The proposed work consists of the excavating approximately 12,040 cubic yards of material from Lake Barkley for a boat access channel. The approximate length of the boat access channel would be 300' with a width of 300'. The toe of the excavation would be at Elevation 351.5. Elevation 359.0 is the normal summer pool elevation for Lake Barkley. The material would be removed by land based back hoe and placed in a dump truck and hauled to an off-site location where it would be deposited and stabilized above Elevation 378.0.

The excavation would allow adequate water depth to access to proposed private docks.

Plans of the proposed work are attached to this notice.

The decision whether to issue a permit will be based on an evaluation of the probable impacts including cumulative impacts of the activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the work must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the work will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood

hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest.

The Corps of Engineers is soliciting comments from the public; federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

An Environmental Assessment will be prepared by this office prior to a final decision concerning issuance or denial of the requested Department of the Army Permit.

The National Register of Historic Places has been consulted and no properties listed in or eligible for the National Register are known which would be affected by the proposed work. This review constitutes the full extent of cultural resources investigations unless comment to this notice is received documenting that significant sites or properties exist which may be affected by this work, or that adequately documents that a potential exists for the location of significant sites or properties within the permit area. Copies of this notice are being sent to the office of the State Historic Preservation Officer.

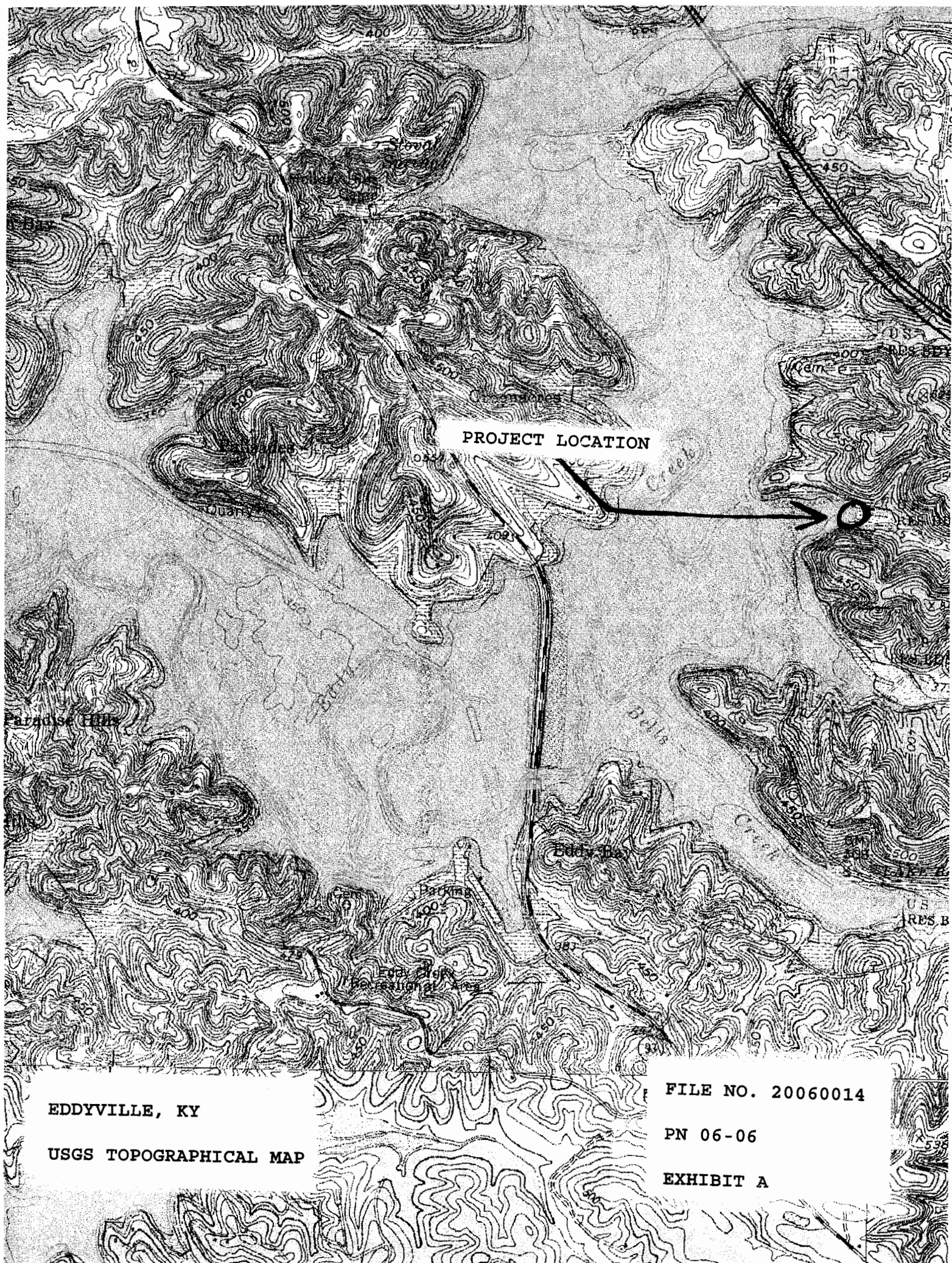
Based on available information, the proposed work will not destroy or endanger any federally-listed threatened or endangered species or their critical habitats, as identified under the Endangered Species Act. Therefore, we have reached a no effect determination and initiation of formal consultation procedures with the U.S. Fish and Wildlife Service is not planned at this time.

Other federal, state, and/or local approvals may be required for the proposed work.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

Written statements received in this office on or before **February 13, 2006**, will become a part of the record and will be considered in the determination. Any response to this notice should be directed to the Regulatory Branch, Attention: Floyd M. Carnes, at the above address, telephone (615) 369-7503.





PROJECT LOCATION

EDDYVILLE, KY

USGS TOPOGRAPHICAL MAP

FILE NO. 20060014

PN 06-06

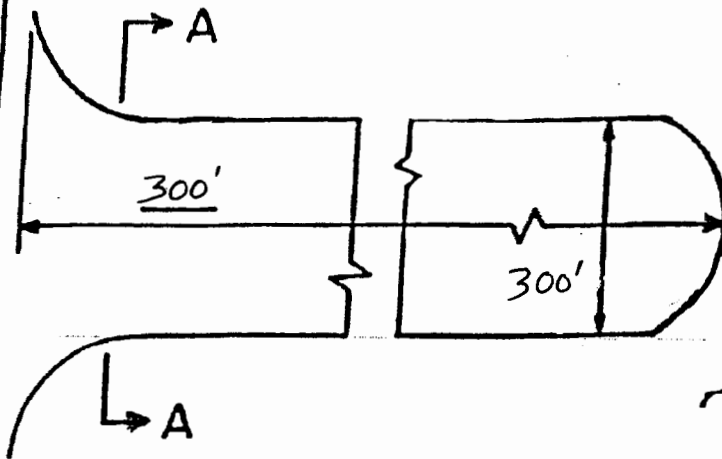
EXHIBIT A

# PROPOSED DREDGING

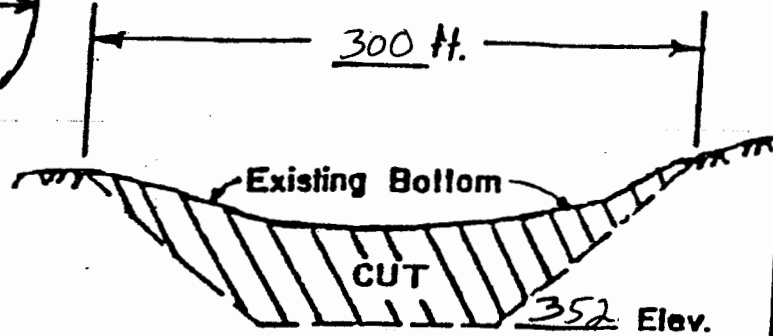
Applicant: COPPERSMITH COVE DEVELOPMENT COMPANY

Address: P.O. Box 309  
DECATUR, GA 30031

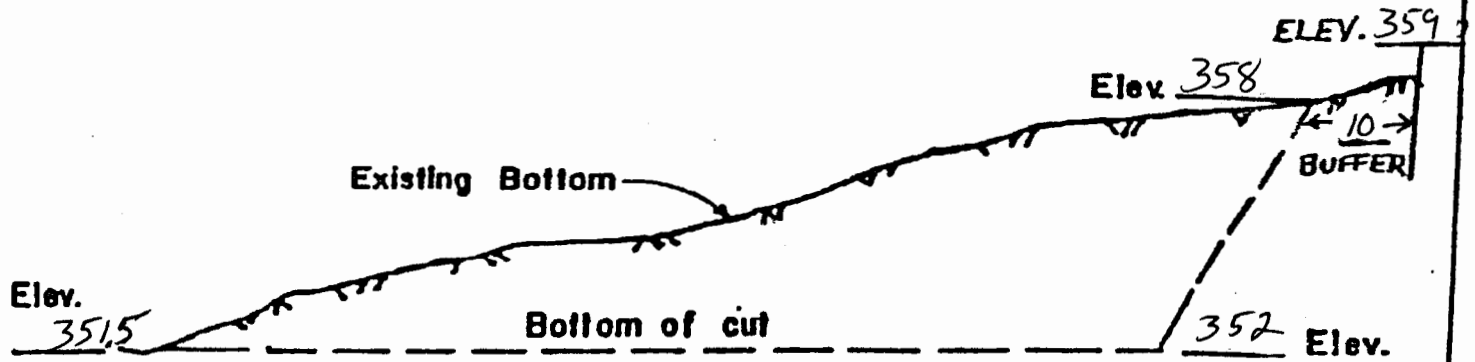
Phone No.: (404) 274-3050



PLAN VIEW  
(At bottom of cut)



SECTION A-A



PROFILE

FILE NO. 200600014

PN 06-06

EXHIBIT B